



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE  
United States Patent and Trademark Office  
Address: COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 9186

SERIAL NUMBER 10/662,506	FILING DATE 09/15/2003  RULE	CLASS 361	GROUP ART UNIT 2835	ATTORNEY DOCKET NO. P 0303501 3KG035208USAA
-----------------------------	---------------------------------------	--------------	------------------------	--

APPLICANTS

Kentaro Tomioka, Sayama-shi, JAPAN;  
  
Katsumi Hisano, Kashiwa-shi, JAPAN;  
Tomonao Takamatsu, Tokyo, JAPAN; Mitsuyoshi Tanimoto, Sagamihara-shi, JAPAN;  
Hiroyuki Kusaka, Ome-shi, JAPAN;  
Teruo Kinoshita, Nishitama-gun, JAPAN;

\*\* CONTINUING DATA \*\*\*\*\* ☒ None  
*Zachary Jaffe*

\*\* FOREIGN APPLICATIONS \*\*\*\*\*  
JAPAN 2002-300927 10/15/2002 *OK*

IF REQUIRED, FOREIGN FILING LICENSE GRANTED  
\*\* 12/13/2003

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged <i>Zachary Jaffe</i> Examiner's Signature Initials	JAPAN	5	22	4

ADDRESS  
Pillsbury Winthrop LLP  
Suite 2800  
725 South Figueroa Street  
Los Angeles , CA  
90017-5406

TITLE  
Electronic apparatus having a liquid-coolant circulation path and an electric-signal cable

FILING FEE	FEES: Authority has been given in Paper	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of
------------	---	---

RECEIVED 870	No. _____ to charge/credit DEPOSIT ACCOUNT	(time )
	No. _____ for following:	<input type="checkbox"/> 1.18 Fees ( Issue )
		<input type="checkbox"/> Other _____
		<input type="checkbox"/> Credit